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(54) Title: **ORDER OF TITLES IN A REAL-TIME DVD-VIDEO RECORDING**

(57) Abstract: A method of recording an encoded bit stream, said encoded bit stream representing a plurality of video objects comprising a sequence of cells together constituting a part of an MPEG2 Program Stream, on a disc like record carrier, such as an optical disc. The method comprises recording a collection of contiguously arranged video objects and management information about recorded video objects. The collection is partitioned into adjacent recordings that represent playable titles, wherein a playable title is defined as a playback sequence of all complete cells or a subset of complete cells of a recording in the order of allocation within the video object storage area on the disc. The method further comprises generating a title list of titles sorted in the order of arrangement within the video object area on the disc. The method defines a free space title that represents free space within the video object area and includes the free space title in the title list.

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